# Utah Department of Health Tuberculosis Control/Refugee Health Program

# Monthly TB Case Report Summary from 12/1/03 to 12/31/03 Provisional Final Report for 2003

#### **TB Cases By Age Group**

Age Group (in years)	1	Cases From Current Month		Cumulative YTD Cases		Compare to Previous Year - 2002	
(iii yeais)	Number	%	Number	%	Number  1 1 4 9 3 5 4	%	
0 to 4	0	0.0%	2	5.1%	1	3.2%	
5 to 14	1	25.0%	5	12.8%	1	3.2%	
15 to 24	1	25.0%	5	12.8%	4	12.9%	
25 to 34	1	25.0%	6	15.4%	9	29.0%	
35 to 44	1	25.0%	4	10.3%	3	9.7%	
45 to 54	0	0.0%	6	15.4%	5	16.1%	
55 to 64	0	0.0%	3	7.7%	4	12.9%	
65 to 74	0	0.0%	5	12.8%	2	6.5%	
75+	0	0.0%	3	7.7%	2	6.5%	
Totals	4	100.0%	39	100.0%	31	100.0%	

#### **TB Cases By Gender**

Gender	Cases From Current Month		Cumulative YTD Cases		Compare to Previous Year - 2002	
	Number	%	Number	%	Number	%
Male	2	50.0%	23	59.0%	17	54.8%
Female	2	50.0%	16	41.0%	14	45.2%
Totals	4	100.0%	39	100.0%	31	100.0%

#### **TB Cases By Race**

Race	Cases From Current Month		Cumulative YTD Cases		Compare to Previous Year - 2002	
	Number	%	Number	%	Number	%
White	1	25.0%	20	51.3%	20	64.5%
Native American/Alaskan	0	0.0%	1	2.6%	3	9.7%
Black	2	50.0%	8	20.5%	1	3.2%
Asian/Pacific Islander	1	25.0%	10	25.6%	7	22.6%
Totals	4	100.0%	39	100.0%	31	100.0%

# **TB Cases By Ethnicity**

Ethnicity	Cases From Current Month		Cumulative YTD Cases		Compare to Previous Year - 2002	
	Number	%	Number	%	Number	%
Hispanic	1	25.0%	13	33.3%	8	25.8%
Not Hispanic	3	75.0%	26	66.7%	23	74.2%
Totals	4	100.0%	39	100.0%	31	100.0%

#### **TB Cases By Residence**

Residence	Cases From Current Month		Cumulative YTD Cases		Compare to Previous Year - 2002	
	Number	%	Number	%	Number	%
Private Residence	4	100.0%	38	97.4%	26	83.9%
Long Term Care Facility	0	0.0%	0	0.0%	1	3.2%
Drug Treament Center	0	0.0%	0	0.0%	0	0.0%
Correctional Institution	0	0.0%	0	0.0%	0	0.0%
Job Corp	0	0.0%	0	0.0%	0	0.0%
Juvenile Detention Center	0	0.0%	0	0.0%	0	0.0%
Homeless	0	0.0%	1	2.6%	3	9.7%
Other	0	0.0%	0	0.0%	1	3.2%
Totals	4	100.0%	39	100.0%	31	100.0%

# **TB Cases On Directly Observed Therapy (DOT)**

Status of DOT	Cases From Current Month		Cumulative YTD Cases		Compare to Previous Year - 2002	
	Number	%	Number	%	Number	%
DOT ever in 2003	4	100.0%	37	100.0%	30	96.8%
	(4 of 4)		(37 of 37)		(30 of 31)	
Current DOT as of 12/03	4	100.0%	33	94.3%	30	96.8%
	(4 of 4)		(33 of 35)		(30 of 31)	

## **TB Cases Medical Information**

Medical	Cases From Current Month		Cumulat Ca	tive YTD ses	Compare to Previous Year - 2002		
Information	Number	%	Number	%	Number	%	
Reported at Death	0	0.0%	3	7.7%	0	0.0%	
HIV/AIDS	0	0.0%	1	2.6%	0	0.0%	
Drug Resistant TB	0	0.0%	3	7.7%	5	16.1%	
Excess Alcohol Use	1	25.0%	4	10.3%	1	3.2%	
Non-injecting Drug Use	0	0.0%	0	0.0%	1	3.2%	
Injecting Drug Use	0	0.0%	0	0.0%	0	0.0%	

## **TB Cases Site of Disease**

Site of Disease	Cases From Current Month		Cumulative YTD Cases		Compare to Previous Year - 2002	
	Number	%	Number	%	Number	%
Pulmonary	3	75.0%	28	71.8%	17	54.8%
X-Pulmonary	1	25.0%	9	23.1%	10	32.3%
Pulmonary X-Pulmonary	0	0.0%	2	5.1%	4	12.9%
Totals	4	100.0%	39	100.0%	31	100.0%

**TB Cases Misc Info** 

Miscellaneous	Cases From Current Month		Cumulative YTD Cases		Compare to Previous Year - 2002	
Information	Number	%	Number	%	Number	%
Refugees	1	25.0%	10	25.6%	4	12.9%
Immigrants	2	50.0%	8	20.5%	6	19.4%
Migrants	0	0.0%	0	0.0%	1	3.2%
Other Foreign Born	0	0.0%	10	25.6%	10	32.3%

**TB Cases by Reporting County** 

	Cases	From	Cumula	tive YTD	Compare to Previous	
County	Current	t Month	Ca	ses	Year - 2002	
	Number	%	Number	%	Number	%
Beaver	0	0.0%	0	0.0%	0	0.0%
Box Elder	0	0.0%	0	0.0%	0	0.0%
Cache	0	0.0%	0	0.0%	0	0.0%
Carbon	0	0.0%	1	2.6%	1	3.2%
Daggett	0	0.0%	0	0.0%	0	0.0%
Davis	0	0.0%	3	7.7%	3	9.7%
Duchesne	0	0.0%	0	0.0%	0	0.0%
Emery	0	0.0%	0	0.0%	0	0.0%
Garfield	0	0.0%	0	0.0%	0	0.0%
Grand	0	0.0%	0	0.0%	0	0.0%
Iron	0	0.0%	0	0.0%	0	0.0%
Juab	0	0.0%	0	0.0%	0	0.0%
Kane	0	0.0%	0	0.0%	0	0.0%
Millard	0	0.0%	0	0.0%	0	0.0%
Morgan	0	0.0%	0	0.0%	0	0.0%
Piute	0	0.0%	0	0.0%	0	0.0%
Rich	0	0.0%	0	0.0%	0	0.0%
Salt Lake	2	50.0%	26	66.7%	19	61.3%
San Juan	0	0.0%	0	0.0%	0	0.0%
Sanpete	0	0.0%	0	0.0%	0	0.0%
Sevier	0	0.0%	0	0.0%	0	0.0%
Summit	0	0.0%	1	2.6%	0	0.0%
Tooele	0	0.0%	1	2.6%	1	3.2%
Uintah	0	0.0%	1	2.6%	2	6.5%
Utah	1	25.0%	1	2.6%	3	9.7%
Wasatch	0	0.0%	0	0.0%	0	0.0%
Washington	0	0.0%	2	5.1%	2	6.5%
Wayne	0	0.0%	0	0.0%	0	0.0%
Weber	1	25.0%	3	7.7%	0	0.0%
Totals	4	100.0%	39	100.0%	31	100.1%